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	U	. S. PATE	ENT DOCUMENTS			
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10	Des 355,964	2/95	Nelvig	D24	158	
	3,894,235	7/75	Franke	250	402	
	3,911,273	10/75	Franke	250	322	
	3,974,385	8/76	Grim	250	402	
	3,987,281	10/76	Hodes	235	151.3	
	3,991,314	11/76	Schmitman et al	250	402	
	4,021,672	5/77	Franke	250	402	
	4,029,540	6/77	Weidanz et al	156	522	
	4,061,920	12/77	Möllendorf et al	250	413	
25	4,070,578	1/78	Timothy et al	250	336	
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100	1,259,711	9/89	CA		In English	
$\sim$	42 38 268	5/94	DE		Х	
	44 33 545	3/96	DE		Х	
	196 48 052	6/98	DE		Х	
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in	4,097,741	6/78	Pfeiler et al	250	322	
M	4,104,531	8/78	Weiss	250	490	
10	4,158,138	6/79	Hellstrom	250	402	
NO	4,160,906	7/79	Daniels et al	250	322	
$\mathcal{M}$	4,160,997	7/79	Schwartz	358	93	
	4,188,537	2/80	Franke	250	416 TV	
NO	4,247,780	1/81	Webber et al	250	491	
$\mathbb{N}$	4,259,582	3/81	Albert	250	402	
	4,352,987	10/82	Hayashi et al	378	150	
'W	4,361,764	11/82	Zieler	378	14	
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Ino	197 31 927	2/99	DE		. X	
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10	197 54 463	6/98	DE		X	
	0 229 497	7/87	EP		In English	
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no	4,454,606	6/84	Relihan	378	97		
1	4,475,224	10/84	Grassme	378	38		
h	4,486,896	12/84	Richter et al	378	108		
	4,495,632	1/85	Nakano .	378	40		
	4,501,010	2/85	Grassme	378	38		
	4,589,121	5/86	Makino .	378	39		
	4,641,331	2/87	Makino et al	378	108		
	4,675,888	6/87	Gästrin	378	38		
17	4,741,007	4/88	Virta et al	378	39		
M	4,783,793	11/88	Virta et al	378	39		
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no	0 279 294	8/88	EP		Х		
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W	0 408 167	9/95	EP		In English		
no	0 415 075	3/91	EP		Х		
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nO	4,797,905	1/89	Ochmann et al	378	108	
	4,811,372	3/89	Doebert et al	378	39	
	4,813,060	3/89	Heubeck et al	378	39	
	4,815,115	3/89	Nieminen et al	378	38	
	4,823,369	4/89	Guenther et al	378	22	
	4,847,881	7/89	Heubeck	378	38	
	4,856,038	8/89	Guenther et al	378	39	
	4,878,234	10/89	Pfeiffer et al	378	40	
	4,905,265	2/90	Cox et al	378	99	
W	4,930,146	5/90	Flakas et al	378	110	
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Examiner Document Date Initial No.	Name	Class	Subclass
4,980,905 12/90	Meccariello	378	207
4,985,907 1/91	Moteni	378	139
4,995,062 2/91	Schulze-Ganzlin et al	378	22
5,005,195 4/91	Lanza et al	378	62
5,012,501 4/91	Palonen et al	378	38
5,018,177 5/91	McDavid et al	378	62
5,043,582 8/91	Cox et al	250	370.09
5,077,769 12/91	Franciose	378	99
5,090,040 2/92	Lanza et al	378	62
5,090,047 2/92	Angotti et al	378	170
FOREIGN PA	TENT DOCUMENTS		•
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NO 0 724 729 4/00	EP		In English
0 776 124 5/97	EP.		In English
0 776 149 5/97	EP		In English
0 784 965 7/97	EP		Х
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ho	5,093,852	3/92	Nishikawa et al	378	39	
	5,195,114	3/93	Sairenji et al	378	40	
	5,214,686	5/93	Webber	378	38	
	5,267,296	11/93	Albert	378	113	
	5,293,312	3/94	Waggener	364	413.21	
	5,331,166	7/94	Yamamoto et al	250	370.11	
	5,355,398	10/94	Nakano et al	378	39	
	5, 386, 448	1/95	Tammisalo et al	378	38	
	5,425,065	6/95	Järvenin	378	40	
M	5,434,418	7/95	Schick	250	370.11	
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n	1 013 079	6/01	EP		Х	
M	2,304,017	3/97	GB		In English	
ino I	62 222 780	9/87	JP		Х	
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W	89/07322	8/89	WO		In English	
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Lee et al	378	98.8
Bastiaens et al	378	98.8
Albert et al	378	113
Doebert et al	378 .	146
Blaschka et al	378	98.8
Nelvig	348	162
Yamamoto et al	378	98.8
Sklebitz	378	98.8
Augais et al	378	38
Doebert et al	378	189
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Mo	5,583,905	12/96	Nishiki et al	378	98.8	
	5,590,167	12/96	Arai	378	38	
	5,600,699	2/97	Suzuki et al	378	38	
	5,602,896	2/97	Diepstraten	378	98.7	
	5,608,455	3/97	Oda	348	245	
	5,617,462	4/97	Spratt	378	98.7	
	5,625,662	4/97	Toth et al	378	16	
	5,640,018	6/97	Suzuki et al	250	368	
\	5,663,998	9/97	Suzuki et al	378	62	
	5,664,001	9/97	Tachibana et al	378	98.8	
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100	93/11707	6/93	WO		In English	
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N0	93/23952	11/93	WO		In English	
40	94/12855	6/94	WO		In English	
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W 5,668,375	9/97	Petrick et al	250	370.09
5,677,940	10/97	Suzuki et al	378	38
5,694,448	12/97	Morcom	378	98.8
5,742,659	4/98	Atac et al	378	98.8
5,744,806	4/98	Fröjd	250 .	370.09
5,751,783	5/98	Granfors et al	378	108
5,757,011	5/98	Whitebook et al	250	370.09
5,773,832	6/98	Sayed et al	250	370.09
5,784,429	7/98	Arai	378	38
5,796,430	8/98	Katoh et al	348	246
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98/56214	12/98	WO		In English
W 99/08440	2/99	WO		Х
99/17659	4/99	WO		In English
99/62404	12/99	WO		In English
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Document No.	Date	Name	Class	Subclass
5,812,191	9/98	Orava et al	348	308
5,828,720	10/98	Syrjänen	378	38
5,828,721	10/98	Schulze-Ganzlin et al	378	38
5,864,146	1/99	Karellas	250	581
5,887,049	3/99	Fossum	378	98.8
5,892,227	4/99	Schieber et al	250	370.12
5,912,942	6/99	Schick et al	378	98.8
5,923,722	7/99	Schulz	378	98.8
5,930,330	7/99	Wolfe et al	378	98.2
5,933,471	8/99	Kalvin	378	4
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Document No.	Date	Name	Class	Subclass
5,969,360	10/99	Lee	250	370.09
5,974,166	10/99	Ino et al	382	132
6,002,742	12/99	Nelvig	378	98.8
6,035,013	3/00	Orava et al	378	37
6,047,042	4/00	Khutoryansky et al	378	62
6,055,292	4/00	Zeller et al	378	21
6,069,935	5/00	Schick et al	378	98.8
6,081,739	6/00	Lemchen	600	407
6,093,019	7/00	Morandi et al	433	29
6,094,467	7/00	Gayer et al	378	4
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		6,169,780	1/01	Yoshimura et al	378	39
		6,173,035	1/01	Tachibana et al	378 -	39
		6,208,706	3/01	Campbell et al	378	9
		6,243,439	6/01	Arai et al	378	20
		6,289,074	9/01	Arai et al	378	4
10		6,351,519	2/02	Bonk et al	378	98.8
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citation if not in	conform	eren <del>ce con</del> sidered, who ance and not considere	tner or not cit ed. Include cop	ation is in conformance with MPEP 6 by of this form with next communicat	#9; Draw line ion to applic	through